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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Not for submission under 37 CFR 1.99) | Application Number     | 10/674,003             |
|  | Filing Date            | September 29, 2003     |
|  | First Named Inventor   | Takehiro Nakamura      |
|  | Art Unit               | 2617                   |
|  | Examiner Name          | Olumide Ajibade Akonai |
|  | Attorney Docket Number | 15689.49.7             |

| U.S. PATENTS       |          |               |            |   |   |
|--------------------|----------|---------------|------------|---|---|
| Examiner Initials* | Cite No. | Patent Number | Issue Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                    | 1        |               |            |   |   |

| U.S. PATENT APPLICATION PUBLICATIONS |          |                    |                  |   |   |
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| Examiner Initials*                   | Cite No. | Publication Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                                      | 1        |                    |                  |   |   |

| FOREIGN PATENT DOCUMENTS |          |                         |              |                  |   |   |                          |
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| Examiner Initials*       | Cite No. | Foreign Patent Document | Country Code | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>1</sup>           |
| /O.A./                   | 1        | 06-501349               | JP           | 01/09/1992       |   |   | <input type="checkbox"/> |
| /O.A./                   | 2        | 10-042355               | JP           | 02/13/1998       | Takehiro et al.                                 |   | <input type="checkbox"/> |
| /O.A./                   | 3        | 92/00639                | WO           | 01/09/1992       | Gilhousen et al.                                |   | <input type="checkbox"/> |

| NON PATENT LITERATURE DOCUMENTS |          |   |                          |
|---------------------------------|----------|---|--------------------------|
| Examiner Initials*              | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published  | T <sup>1</sup>           |
| /O.A./                          | 1        | Yoshinobu Fukumine, Akira Hiroike, Seizo Onoe, Associated Control Channel Structure for Digital Mobile Radio Systems, Proceedings of the 1990 Autumn National Convention of IEICE (Institute of Electronics, Information, and Communication Engineers), Japan, The Institute of Electronics, Information and Communication Engineers, October 1, 1999, B-242, pp. 2-242 | <input type="checkbox"/> |

| FOREIGN OFFICE ACTIONS |          |                    |            |                              |
|------------------------|----------|--------------------|------------|------------------------------|
| Examiner Initials*     | Cite No. | Application Number | Mail Date  | Document                     |
| /O.A./                 | 1        | 2005-224770        | 08/19/2008 | Official Notice of Rejection |
| /O.A./                 | 2        | 2005-223523        | 08/19/2008 | Official Notice of Rejection |

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**EXAMINER SIGNATURE**

|                    |                          |                 |            |
|--------------------|--------------------------|-----------------|------------|
| Examiner Signature | /Olumide Ajibade Akonai/ | Date Considered | 05/18/2009 |
|--------------------|--------------------------|-----------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant is to place a check mark here if English language translation is attached.